

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|---------------------|
| L19 | 0 | (09/405495).APP. | US_PGPUB; USOCR | AND | OFF | 2010/01/25 09:47 |
| L30 | 11377 | 361/502,818,695,704,709,679.48.ccls. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2010/01/25 16:48 |
| L31 | 192866 | ((55") or ("96") or ("360")).CLAS. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/25 16:48 |
| L32 | 391 | (30 or 31) (sheet or plate or layer or non-woven adj3 (carbon)) (ventilation or hole or filter or vent or mesh or porous or permeab\$5 adj3 (sheet or plate or layer or surface or non-woven)) (carbon adj3 (between or sandwich \$2)) (air or airflow) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/25 16:49 |
| L33 | 391 | (30 or 31) (sheet or plate or layer or non-woven adj3 (carbon)) (ventilation or hole or filter or vent or mesh or porous or permeab\$5 adj3 (sheet or plate or layer or surface or non-woven)) (carbon adj3 (between or sandwich \$2)) (air or airflow) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/25 16:49 |
| L34 | 814726 | ((361") or ("165") or ("257") or ("174")).CLAS. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/25 16:50 |
| L35 | 122 | L34 (carbon near (vent or ventilat\$3 or filter)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/25 16:50 |
| L36 | 391 | (33 not L35) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/25 16:50 |
| L37 | 175 | 36 (vent or ventilation or filter adj3 (casing or case or housing or enclosure or cover or panel or door or plate or sheet)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/25 16:50 |

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| L38 | 28 | 37 (vent or ventilation or filter adj3 (casing or case or housing or enclosure or cover or panel or door or plate or sheet)) (carbon adj3 (casing or case or housing or enclosure or cover or panel or door or plate or sheet)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/25 16:51 |
| S1 | 115 | (smith adj2 (courtney)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2010/01/22 10:47 |
| S2 | 29 | ("20030025428" "20050286228" "20060028137" "20060077620" "20060125364" "5971566" "6410841" "6429587" "6469440" "6617767" "6737373" "6794026" "7235922" "7327082").PN. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2010/01/22 10:52 |
| S3 | 8320 | (sheet or plate or layer or non-woven adj3 (carbon)) (ventilation or hole or filter or vent or mesh or porous or permeab\$5 adj3 (sheet or plate or layer or surface or non-woven)) (carbon adj3 (between or sandwich\$2)) (air or airflow) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:00 |
| S4 | 8320 | S3 (sheet or plate or layer or non-woven adj3 (composite)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:01 |
| S5 | 8320 | S3 (sheet or plate or layer or non-woven adj3 (first)) (sheet or plate or layer or non-woven adj3 (second)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:01 |
| S6 | 814727 | ("361") or ("165") or ("257") or ("174").CLAS. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/22 11:02 |
| S7 | 457 | S5 S6 | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2010/01/22 11:02 |
| S8 | 311 | S7 (heat or thermal\$2 near (cas\$3 or cover or housing or enclosure or cabinet)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:04 |
| S9 | 309 | S8 (sheet or plate or layer or non-woven adj3 (carbon)) (ventilation or hole or filter or vent or mesh or porous or permeab\$5 adj3 (air or airflow)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:05 |

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| S10 | 168834 | ("361").CLAS. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/22 11:05 |
| S11 | 77 | S9 S10 | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2010/01/22 11:05 |
| S12 | 49 | S9 (dust\$5 or weather\$5 or waterproof) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:11 |
| S13 | 26 | S12 not S11 | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:11 |
| S14 | 206 | (S9 not (S11 or S12 or S13)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:13 |
| S15 | 8322 | (sheet or plate or layer or non-woven adj3 (carbon)) (ventilation or hole or filter or vent or mesh or porous or permeab\$5 adj3 (sheet or plate or layer or surface or non-woven)) (carbon adj3 (between or sandwich\$2)) (air or airflow) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:14 |
| S16 | 2 | S15 not S3 | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:14 |
| S17 | 5666 | S15 (heat or thermal\$2 near (cas\$3 or cover or housing or enclosure or cabinet)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:14 |
| S18 | 5639 | S17 (sheet or plate or layer or non-woven adj3 (carbon)) (ventilation or hole or filter or vent or mesh or porous or permeab\$5 adj3 (air or airflow)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:15 |
| S19 | 77 | S10 S18 | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2010/01/22 11:15 |

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| S20 | 4296 | S18 (dust\$5 or weather\$5 or waterproof or particles or dirt or debris or contamina\$4 adj3 (ventilation or hole or filter or vent or mesh or porous or permeab\$5 or sheet or plate or layer or surface or non-woven)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:17 |
| S21 | 857 | S20 (vent or ventilation or filter adj3 (casing or case or housing or enclosure or cover or panel or door or plate or sheet)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:19 |
| S22 | 118 | S21 (carbon adj3 (composite)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:21 |
| S23 | 168834 | ("361").CLAS. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/22 11:42 |
| S24 | 4150 | S23 (heat or thermal\$2 near (cas\$3 or cover or housing or enclosure or cabinet)) (cas\$3 or cover or housing or enclosure or cabinet adj3 (vent or ventilation or filter)) (vent or ventilation or filter near (carbon)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:42 |
| S25 | 1035 | S24 (dust\$5 or weather\$5 or waterproof or particles or dirt or debris or contamina\$4 adj3 (ventilation or hole or filter or vent or mesh or porous or permeab\$5 or sheet or plate or layer or surface or non-woven)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:45 |
| S26 | 1035 | S25 (vent or ventilation or filter adj3 (carbon)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:49 |
| S27 | 1033 | S25 (vent or ventilation or filter adj3 (composite)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:49 |
| S28 | 14 | S25 (carbon adj3 (composite)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:49 |
| S29 | 0 | S23 (vent adj3 (composite)) (composite adj3 (carbon)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:57 |

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| S30 | 1 | S23 (ventilation adj3 (composite)) (composite adj3 (carbon)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:57 |
| S31 | 0 | S23 (filter adj3 (composite)) (composite adj3 (carbon)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:58 |
| S32 | 69 | S23 (mesh or foam adj3 (composite)) (composite adj3 (carbon)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:58 |
| S33 | 50 | S32 (dust\$5 or weather\$5 or waterproof or particles or dirt or debris or contamina\$4) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:58 |
| S34 | 0 | S32 (filter adj3 (dust\$5 or weather\$5 or waterproof or particles or dirt or debris or contamina\$4)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/22 11:59 |
| S35 | 168833 | ("361").CLAS. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/24 10:50 |
| S36 | 4 | S35 hydrophyllic | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/24 10:50 |
| S37 | 51 | ("2494640" "20030121274" "20040163796" "20060137862" "3984995" "4274266" "4353219" "4672817" "5842514" "5933323" "5953930" "6208512" "6226182" "6354101" "6394175" "6504719" "6778394" "6896040" "6899165" "6955063" "6958912" "7047759" "7227749").PN. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/24 10:58 |
| S38 | 18 | "3984995" | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/24 11:07 |
| S39 | 814726 | ("361") or ("165") or ("257") or ("174").CLAS. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/24 11:10 |

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| S40 | 122 | S39 (carbon near (vent or ventilat\$3 or filter)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/24 11:10 |
| S41 | 96 | S40 (air or airflow) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/01/24 11:11 |
| S42 | 19 | {"20020067595" "20050259392" "20050259393" "20070133168" "20070206353" "20070211428" "5751549" "6104608" "6115250" "6288897" "6414845" "6504717" "6542362" "6889752" "7154748" "7230827" "7245486" "7259961" "7324338").PN. OR ("7593223").URPN. | US_PGPUB; USPAT; USOCR | AND | OFF | 2010/01/24 20:17 |
| S43 | 0 | (10/387202).APP. | USPAT; USOCR | AND | OFF | 2010/01/24 20:34 |
| S44 | 1 | ("2003/0169558").URPN. | USPAT | AND | OFF | 2010/01/24 20:34 |
| S45 | 0 | (10/321214).APP. | USPAT; USOCR | AND | OFF | 2010/01/24 20:36 |
| S46 | 4 | ("2003/0136728").URPN. | USPAT | AND | OFF | 2010/01/24 20:36 |
| S47 | 78 | {"1737532" "3067560" "3090490" "3953566" "4614528" "4633349" "4668258" "4684510" "4830643" "4857087" "4862730" "4863499" "4897095" "4985296" "5030260" "5124856" "5288298" "5406431" "5417743" "5423903" "5447695" "5462569" "5500038" "5502533" "5538545" "5573562" "5593482" "5734521" "5814405" "5869009" "5876487" "5997618" "6010557").PN. OR ("6238467").URPN. | US_PGPUB; USPAT; USOCR | AND | OFF | 2010/01/24 20:38 |

1/25/2010 4:55:49 PM

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